



25G PolyTuff Static Dissipative Gloves

ESD Technical Bulletin



Electrostatic Decay in Combination with a Person	
Standard:	Rate of decay shall be less than 2.0 sec- onds @12%RH
Found:	+1kV to -100V Ave: 0.263 sec1kV to -100V Ave: 0.261 sec.
Method:	Mil-STD-3010C, 4046 (Modified) @49.5%RH

Café Glove Resistance in Combination with a Person		
Target:	Less than 1.0 x 10^{11} ohms @ 12%RH and 50%RH	
Range:	Min: 2.2 x 10 ⁹ ohms Max: 7.5 x 10 ⁹ ohms	
Method:	ANSI/ESD SP15.1 @49.5%RH for 48 Hours	

ESD Inside Shelf Life		
Requirement:	5 Years	
Found:	Indefinite for Storage	
Reference:	Contains no Antistats	

Surtace Resistance		
Target:	1.0×10^{11} ohms and greater at $12\% RH$	
Range:	Min: 3.9 x 10 ⁷ ohms Max: 2.6 x 10 ⁸ ohms	
Method:	ANSI/ESD STM11.11-2015 @ 10.1%RH for 48 Hours	

Volume Resistance		
Standard:	Less than 1.0 x 10^{11} ohms @12%RH	
Range:	Min: 1.2 x 10 ⁷ ohms Max: 1.4 x 10 ⁸ ohms	
Method:	ANSI/ESD STM11.12-2015 @ 49.5%RH for 48 Hours	

Product Recommendations: The information presented herein is not guaranteed in any way, although to the best of QRP's knowledge and belief, it is true and accurate as of this date. Because the manner and conditions of use, handling, storage and other factors may involve a variety of safety, performance, or regulatory considerations unknown to QRP, users are responsible for determining the suitability of any QRP product for their specific purpose. QRP, Inc. does not warrant the results to be obtained in using any QRP product, and disclaims all liability with respect to the use, handling or further processing of any such product.

rev: 28Sept2016

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